

IFW

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
BUR920030168US1

In Re Application Of: Anand et al.

AUG 20 2004

Application No.

Filing Date

Examiner

Customer No.

Group Art Unit

Confirmation No.

10/707071

11/19/03

024241

2186

1070

Title: AUTOMATIC BIT FAIL MAPPING FOR EMBEDDED MEMORIES WITH CLOCK MULTIPLIERS.

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
BUR920030168US1

In Re Application: **Anand et al.**

AUG 20 2004

Application No.

10/707071

Filing Date

11/19/03

Examiner

Customer No.

024241

Group Art Unit

2186

Confirmation No.

1070

AUTOMATIC BIT FAIL MAPPING FOR EMBEDDED MEMORIES WITH CLOCK MULTIPLIERS.

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **09-0456**
as described below.
- ☒ Charge the amount of _____
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____)

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Phyllis deLangis

Typed or Printed Name of Person Mailing Certificate

***This certificate may only be used if paying by deposit account.**

Robert A. Walsh

Signature

Dated: **8/17/2004**

Robert A Walsh, Esq.
Registration #: 26,516
IBM Microelectronics
1000 River Street - 972E
Essex Junction, VT 05452

CC:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Darren L. Anand, et al

Examiner: Unassigned

Serial No.: 10/707071

Group Art Unit: 2186

Filed: 11/19/03

Docket: BUR920030168US1 (17124)

For: AUTOMATIC BIT FAIL MAPPING FOR
EMBEDDED MEMORIES WITH CLOCK
MULTIPLIERS

Dated: 8-17-04

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

Applicants are submitting a copies of the cited references, along with English language abstracts. The relevance of the above-identified reference has been described in the specification.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450 on

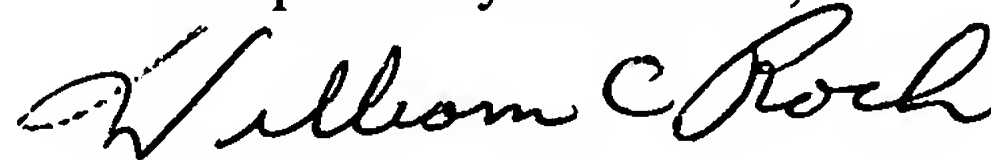
Dated:

8/18/04

[Signature]

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,

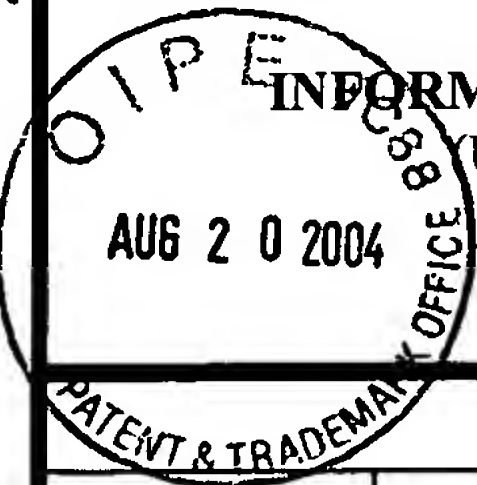
A handwritten signature in black ink that reads "William C. Roch". The signature is written in a cursive style with a large, stylized 'W' and 'R'.

William C. Roch

Registration No.: 24,972

Scully, Scott, Murphy & Presser
400 Garden City Plaza
Garden City, New York 11530
(516) 742-4343

WCR:jf

 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number (Optional) BUR920030168 (17124)		Application Number <u>10/707071</u>	
				Applicant(s) Darren L. Anand, et al.			
				Filing Date <u>11-19-03</u>		Group Art Unit	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		JP7078495	20/3/95	Japan				
		JP2002243801	28/08/02	Japan				
		JP2002298598A	11/10/02	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		International Test Conference, 1998 Proceedings, "Semiconductor Manufacturing Process Monitoring using Built-In Self-Test for Embedded Memories", Ivo Schanstra, Dharmajaya Lukita, Ad J. van de Goor, Kees Veelenturf, Paul J. van Winjnen, pp. 872-881

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.